

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT OPERATIONS

In re Application of:)
Michiko Ogino et al.) Oroup Art Unit: 1731
Serial No.: 10/616,661) Examiner:
Filed: July 10, 2003)
For: OPTICAL GLASS	
	New York, NY 10036
	November 7, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is being filed under the provisions of 37 CFR§1.97.

EPO Search Report Lists reference cited by Examiner.

US 2002/0042337 Relates to optical glass and optical product using the same.

US 2002/0073735 Relates to a process for the production of glass molded

article, optical element produced by the process, and

method of treating glass.

US 4,261,751 Relates to optical glasses.

I hereby certify that this correspondence is being

correspondence is being
deposited with the United States Postal Service as
first class mail in an envelope addressed to

first class mail in an envelope addressed to:

O. Box 1450

Alexandria, VA (223)3-14

It is hereby certified that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more that three months prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

*Y*ames V. Costigar

Registration No. 25,669

HEDMAN & COSTIGAN, P.C. 1185 Avenue of the Americas New York, NY 10036-2646 (212) 302-8989

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB fittel number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Compl t if Kn wn			
Application Number	10/616,661		
Filing Date	July 10, 2003		
First Named Inventor	Michiko Ogino		
Art Unit	1731		
Examiner Name	 		
Attorney Docket Number	645-163		

	U.S. PATENT DOCUMENTS						
Examiner Initials		Document Number Number - Kind Code ² (<i>if known</i>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA		04-11-2002	Zou_et_al			
	<u>AB</u>		06-20-2002	Hayashi et al.			
	<u>AC</u>	us-4,261,751	04-14-1981	Nakamura et al.			
		US-					
		US-					
		US-	•				
		US-	***************************************		***		
		US-					
		US-					
		US-	Commission of Control		angularing to the specification of the configuration of the configuratio		
		US-					
		US-					
		US-					
		US-	v				
		US-					
		US-					
		US-					
		US-					
		US-	•				
		US-					

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
	No. 1	Country Code 3 -Number 4 - Kind Code 5 (if known)		Applicant of Cited Document	or Relevant Figures Appear	TE
Antonia de la constitución de la	nongen - ap- was	ода, полища дорино принцения. Высократонняе арх полишиний россии		THE PROPERTY OF THE PROPERTY O	ATTER COMMISSION COMMISSION WITH THE RESIDENCE PROPERTY OF THE	
					Comments to the comment of the contract of the comment of the comm	
					the commence where we will be an expense of the commence of th	
					Administration of the state of	
					ellete de afficiation. De serve deserté tréstantellement de date deserté les	
		depend delt dan - et delektristerraktible uttelser endere sedere de) distillere til de det desemperer mengeprage set	som të mbondite enne sommer e abbranismospetin	Hitman common solvenski kale in 1940 kombinet ko	COURSE AND DESCRIPTIONS OF A PROPERTY OF STREET, AND ADDRESS OF STRE	

Examiner		Date	
Signature		Considered	
	·		

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

³ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE for the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB ntrol number.

Substitute for form 1449B/PTO	
INFORMATION	DISCLOSURE
STATEMENT B	Y APPLICANT

Sheet

(use as many sheets as necessary) of 2

Complete if Kn wn		
Application Number	10/616,661	
Filing Date	July 10, 2003	
First Named Inventor	Michiko Ogino	
Group Art Unit	1731	
Examiner Name	 .	
Attorney Docket Number	645-163	

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
		EPO Search Report		
	Name of State of State			
	<u> </u>			
The state of the s	ļ			
	i			

Examiner	Date	*
Signature	 Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.